

8000 GeV pp

Z (Drell-Yan)

 $\Delta\eta(l\bar{l})$ ($116 < m_{ll} < 150$ GeV) 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- Herwig++ Powheg 2.7.1 default
- Sherpa 2.2.9 default

(ATLAS_2016_I1467454)

Rivet 4.1.0, ≥ 1.1 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2